Please amend the claims as follows.

- 1. (Previously Cancelled)
- 2. (Previously Amended) A metal slurry for electrode formation according to claim 4, wherein said dispersion medium is selected from the group consisting of: water and lower molecular weight alcohols.
- 3. (Previously Amended) A metal slurry for electrode formation according to claim 4, said spherical metal powder having a tap density of 3.0 g/cc or above.
- 4. (Currently Amended) A metal slurry for electrode formation, comprising:
 - a spherical metal powder having a mean particle size of 0.1 to 2.0 $\mu m;$ and
- a dispersion medium for dispersing said spherical metal powder, present in a volume % content ratio with the powder that is between 1:99 and 40:60 (powder: dispersion medium);

said metal slurry having a sediment density of at least 50%.

- 5. (Previously amended) A metal slurry for electrode formation according to claim 4, wherein a dispersant is present in an amount of at most 10 wt% (exclusive of zero) in relation to said metal powder.
- 6. (Currently amended) A production method of a metal slurry for electrode formation, which slurry comprises a mixture of a dispersion medium and a spherical metal powder present in a volume % content ratio that is between 1:99 and 40:60 (powder: dispersion medium); and has a sediment density of at least 50%, said method comprising the steps of preparing a spherical metal powder of 0.1 to 2.0 μ m in mean particle size,

and mixing together said metal powder and said dispersion medium.

- 7. (Original) A production method of the metal slurry for electrode formation according to claim 6, wherein said mixing comprises an ultrasonic vibration.
- 8. (Original) A production method of the metal slurry for electrode formation according to claim 6, wherein further addition of a dispersant is made to at least one of said dispersion medium and the mixture comprising said metal powder and said dispersion medium.
- 9. (Currently amended) A metal slurry for electrode formation, comprising:

a spherical metal powder having a sphericity of 0.7 to 1.0; and

water as a dispersion medium for dispersing said metal powder, wherein:

said metal slurry has a sediment density of at least 50% and is jet printable with a print head.

- 10. (Original) A metal slurry for electrode formation according to claim 9, wherein said metal powder is produced by a reduction method.
- 11. (Previously added) A metal slurry for electrode formation according to claim 4, wherein the viscosity of said metal slurry is at most 20 cps.
- 12. (Previously added) A metal slurry for electrode formation according to claim 4, wherein said metal powder comprises a silver powder.
 - 13. (Cancelled)

- 14. (Previously added) A metal slurry for electrode formation according to claim 4, wherein said metal slurry is jet printable with a print head.
- 15. (Previously added) A metal slurry for electrode formation according to claim 14, wherein said metal slurry is jet printable with a continuous jet print head.
- 16. (Previously added) A production method of a metal slurry according to claim 6, wherein said metal powder comprises a silver powder.
- 17. (Currently amended) A metal slurry for electrode formation according to claim 9, wherein said metal powder and said dispersion medium are present in a volume % content ratio between 1:99 and 40:60.

18. (Cancelled)

- 19. (Previously added) A metal slurry for electrode formation according to claim 9, wherein said metal powder comprises a silver powder.
- 20. (New) A metal slurry for electrode formation according to claim 9, wherein the viscosity of said metal slurry is at most 20 cps.